



CERTIFICATE OF ANALYSIS

Tank

15

File:

EC06 / 61428

Location:

Sprague Rensselaer NY

As At:

06/25/06

Product*:

No.6 Fuel Oil

*As designated by client

The following analytical results were obtained from samples drawn from the above Shore Tank.

PRODUCT PROPERTY	METHOD	RESULT
Gravity, °API @ 60°F Sulfur, wt% Viscosity, cSt @ 50°C(122 °F) Viscosity, SSF @ 50°C(122 °F)	D-2161	12.5 1.198 431 203
Pour Point, °F Flash Point, °F Nitrogen, wt%	D-97 D-93B D-5762	32 230 0.3518
BS & W, vol% Carbon Residue(MCRT), wt%	D-3702 D-1796 D-4530	0.20 13.7
Vanadium, ppm Sodium, ppm	AA AA	42.6 16.8 0.044
Ash,wt% n-Heptane Insolubles (asphaltenes)	D-482 D-3279	3.87
Sediment By Extraction Water By Distillation Heat Of Combustion,	D-473 D-95 D-240	0.02 0.20 *
BTU/LB BTU/gal	D ZTO	18,657 151,952

RESULTS ARE VALID "AS AT" DATE AND LOCATION LISTED

Samples are retained for a period of 30 days unless otherwise requested in writing

SPRAGUE PROVIDES THE ATTACHED INSPECTION REPORT/ANALYSIS REPRESENTING THE SPECIFICATIONS OF THE PRODUCT AT THE SPRAGUE TERMINAL IN TANK ON THE DATE OF INSPECTION NOTED ON THE CERTIFICATE. THIS ANALYSIS IS PROVIDED TO THE CUSTOMER FOR THE PURPOSE OF ESTABLISHING THE INDEPENDENTLY VERIFIED PRODUCT SPECIFICATION ON A COMPOSITE BASIS IN SPRAGUE'S TERMINAL SHORE TANK AS NOTED ON THE CERTIFICATE. THE INSPECTION REPORT IS NOT TO BE USED FOR ANY OTHER PURPOSE. SPRAGUE DISCLAIMS ANY LIABILITY FOR THE PRODUCT AFTER DELIVERY BY SPRAGUE TO CUSTOMER. SPRAGUE DISCLAIMS ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR AN INTENDED USE EXCEPT AS MAY BE SPECIFICALLY SET FORTH IN WRITING IN ANY CONTRACT OR TERMS OF SALE BETWEEN SPRAGUE AND A BUYER OF PRODUCT. SPRAGUE ASSUMES NO LIABILITY FOR CLAIMS OR LOSSES THAT MAY ARISE FROM CUSTOMER'S USE OF THIS INSPECTION REPORT/ANALYSIS.